We claim:

1. An optical compensatory sheet comprising a cellulose acetate support comprising cellulose acetate, and an optically anisotropic layer containing a discotic liquid crystal molecule, wherein the cellulose acetate support has a Bth⁵⁵⁰ birefringence defined by the following formula in the range of 0.0007 to 0.004:

 $Bth^{550} = {(nx+ny)/2}-nz$

- in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support; and nz is a principal refractive index measured by light of 550 nm along a thickness direction of the support.
- 2. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate support has a Bi⁵⁵⁰ birefringence defined by the following formula in the range of 0.0002 to 0.003:

 $Bi^{550} = |nx-ny|$

- 20 in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support.
- 3. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate has an acetic acid content in the range of 58.0 to 62.5%.
 - 4. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate has an acetic acid content in the range of 55.0 to 58.0%.

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5. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate support contains a compound having at least two aromatic rings in an amount of 0.3 to 20 weight parts based on 100 weight parts of the cellulose acetate.

- 6. The optical compensatory sheet as defined in claim 5, wherein the compound has a molecular structure that does not cause a steric hindrance of the configuration between the two aromatic rings.
- 7. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate support has a thickness in the range of 40 to 120 µm.

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- 8. The optical compensatory sheet as defined in claim 1, wherein the cellulose acetate support is formed by a solvent casting method.
- 9. An ellipsoidal polarizing plate comprising a transparent protective film, a polarizing membrane, a cellulose acetate support and an optically anisotropic layer containing a discotic liquid crystal molecule in this order, wherein the cellulose acetate support has a Bth⁵⁵⁰ birefringence defined by the following formula in the range of 0.0007 to 0.004:

 $Bth^{550} = {(nx+ny)/2}-nz$

in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support; and nz is a principal refractive index measured by light of 550 nm along a thickness direction of the support.

10. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate support has a Bi^{550} birefringence defined by the following formula in the range of 0.0002 to 0.003:

 $Bi^{550} = |nx-ny|$

in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support.

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- 11. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate has an acetic acid content in the range of 58.0 to 62.5%.
- 5 12. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate has an acetic acid content in the range of 55.0 to 58.0%.
- 13. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate support contains a compound having at least two aromatic rings in an amount of 0.3 to 20 weight parts based on 100 weight parts of the cellulose acetate.
- 14. The ellipsoidal polarizing plate as defined in claim 13, wherein the compound has a molecular structure that does not cause a steric hindrance of the configuration between the two aromatic rings.
- 15. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate support has a thickness in the range of 40 to 120 μm .
- 16. The ellipsoidal polarizing plate as defined in claim 9, wherein the cellulose acetate support is formed by a solvent casting method.

17. A liquid crystal display comprising a liquid crystal cell and two polarizing elements arranged on both sides of the liquid crystal cell, at least one of said polarizing elements being an ellipsoidal polarizing plate comprising a transparent protective film, a polarizing membrane, a cellulose acetate support and an optically anisotropic layer containing a discotic liquid crystal molecule in this order, wherein the cellulose acetate support has a Bth⁵⁵⁰ birefringence defined by the following formula in the range of 0.0007 to 0.004:

 $Bth^{550} = {(nx+ny)/2}-nz$

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in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support; and nz is a principal refractive index measured by light of 550 nm along a thickness direction of the support.

- 18. The liquid crystal display as defined in claim 17, wherein the optically anisotropic layer is arranged between the liquid crystal cell and the cellulose acetate support.
 - 19. The liquid crystal display as defined in claim 17, wherein the cellulose acetate support has a $\rm Bi^{550}$ birefringence defined by the following formula in the range of 0.0002 to 0.003:

 $Bi^{550} = |nx-ny|$

in which each of nx and ny is a principal refractive index measured by light of 550 nm in plane of the support.

20. The liquid crystal display as defined in claim 17, wherein the liquid crystal cell is a cell of a vertically aligned mode, an optically compensatory bend mode or a hybrid aligned nematic mode.